



Instructions
for the use and care of
ZC 2300/2T - ZB 2500/2TR
ZB 2800/2TR - Z 20/10 PR
ZG 20/10 PR - ZV 20/10 PR
ZB 3200/3TPR
refrigerator/freezers

Installation

Model	Total gross capacity	Freezer net capacity
ZC 2300/2T	7,9 cu. ft.	1,4 cu. ft.
ZB 2800/2TR	9,88 cu. ft.	2,12 cu. ft.
Z 20/10 PR	10,24 cu. ft.	2,8 cu. ft.
ZB 2500/2TR	8,82 cu. ft.	1,6 cu. ft.
ZV 20/10 PR	10,24 cu. ft.	2,8 cu. ft.
ZG 20/10 PR	10,24 cu. ft.	2,8 cu. ft.
ZB 3200/3TPR	11,3 cu. ft.	2,29 cu. ft.

Please note

If you are discarding an old refrigerator that has a lock on the door, please ensure that the lock is made unusable to avoid accidents to young children.

Electricity Supply

The appliance is for operation on a 220/240 v. 50 c/s supply, so be sure that your electricity supply voltage is within the range marked on the nameplate located inside the cabinet.

Earthing

Warning this appliance must be earthed. The manufacturer declines any liability should this safety measure not be observed.

Electrical Connection

Important: The wires in this mains lead are coloured in accordance with the following code:

green and yellow - earth blue - neutral brown - live.

If you fit your own plug, the colours of the wires in the mains lead of your appliance may not correspond with the markings identifying the terminals in your plug; this is what you have to do: Connect the green and yellow (earth) wire to the terminal in the plug which is

marked with the letter «E» or the earth symbol $\equiv$, or coloured green, or green and yellow.

Connect the blue (neutral) wire to the terminal in the plug which is marked with the letter «N» or coloured black. Connect the brown (live) wire to the terminal which is marked with the letter «L» or coloured red.

The plug moulded on to the cord incorporates a fuse. For replacement, use a 13 Amp BS 1362 fuse. Only ASTA approved or certified fuses should be used. The fuse cover/carrier must be replaced in the event of changing fuse. The plug must not be used if the fuse cover/carrier is lost. A replacement cover/carrier must be obtained from Zanussi Service Agents whose addresses are listed on the attached «Zanussi Service Agents Nationwide».

This appliance complies with E.E.C. directive No. 76/889 of 4.11.76 relative to radio interference suppression.

freezer, the inner side of the doors and all removable parts. Do not use soap or detergents as the smell may linger. Dry thoroughly. Use the same procedure for regular cleaning of your appliance. Set the thermostat control between 2 and 3. Switch on at the plug.

Location and Levelling

Place the appliance away from heat sources and in such a way that air can circulate freely to the back of the cabinet. To ensure that this space is allowed, two buffers are fitted at the rear. These must not be removed. Do not obstruct the gap between the top of the cabinet and the wall.

Important: In order to obtain the best performance from this appliance it is recommended that it is located in a room with an ambient temperature range of +16°C to +32°C, in accordance with BS 3456, Pt.C - 1967.

Before Using

Remove all securing tapes.
Using warm water to which bicarbonate of soda has been added (one table spoon to one quart of water) wash the interior of the cabinet, the

Using your refrigerator-freezer

Temperature Control

Thermostat. The thermostat controls the temperature of the refrigerator compartment, a higher number on the control knob giving a lower temperature.

For a given thermostat setting the temperature of the refrigerator compartment depends on the location of the refrigerator, the surrounding air temperature and the number of times the doors are opened. The thermostat setting might have to be varied to allow for these factors.

Important: The location, the surrounding air temperature and the frequency with which the doors are opened, can affect the temperature within the refrigerator compartment, making it necessary to adjust the setting of the thermostat.

Frozen food storage and freezing

The deep-freezer (***), due to the low temperature reached (-18°C) is suitable for long term storage of frozen foods, i.e. those marked with 3 stars (***), as well as deep-freezing of fresh foodstuffs. Do not exceed the storage limits for the rating of the frozen food packets given by the manufacturer.

To deep-freeze fresh foods it is not necessary to change the setting of the thermostat knob with respect to the normal running position.

The fresh food to be frozen should be placed on the wire shelf of the freezer as this location is the coldest point in the freezer.

In the case of mod. Z 20/10 PR - ZV 20/10 PR - ZG 20/10 PR to freeze fresh food we recommend to place the same into the highest basket of the deep-freeze compartment since this is the coldest spot.

The maximum amount of fresh food that can be frozen in 24 hours is as follows:

Model	Freezing capacity in 24 hours
ZC 2300/2T	6,6 Lbs = 3 Kg
ZB 2800/2TR	8,8 Lbs = 4 Kg
ZB 2500/2TR	8,8 Lbs = 4 Kg
Z 20/10 PR	7,7 Lbs = 3,5 Kg
ZV 20/10 PR	7,7 Lbs = 3,5 Kg
ZG 20/10 PR	7,7 Lbs = 3,5 Kg
ZB 3200/2TPR	8,8 Lbs = 4 Kg

Warning

Carbonated drinks should not be stored in the freezer.

Frozen food manufacturers generally recommend a maximum storage period of three months and their recommendation should not be exceeded.

Where to keep food

The coldest part of the refrigerator is the freezer compartment. The gap between the front of the shelf and the closed door should be left clear. The following guide will ensure that you get the best from your refrigerator. Some foods have a certain amount of water which, if evaporated, destroys their vitamins content and nourishing power. To protect these foods from over dehydration, they must be stored in the crisper, in closed containers or wrapped in plastic sheets.

Raw meat and poultry must be kept in covered containers, waxed paper or plastic wrapping, on the highest shelf of the refrigerator compartment.

Cooked food, cold dishes, jelly etc. must be kept, well covered, on any shelf of the refrigerator.

Fruit must be kept in the crisper.

Vegetables must be cleaned and washed, and when slightly wet, kept in a container to preserve their freshness.

Cheese and butter must be kept in special containers or wrapped in aluminium or polythene foil, in order to avoid contact with the air.

Milk bottles must be well closed and placed on the shelves of the door inner panel.

Do not wash eggs unless absolutely necessary as this destroys their protective film.

Do not leave the door open too long, especially in warm and damp climates in order to avoid an excessive formation of frost.

Do not place hot food or evaporating liquids inside the refrigerator and cover all food, especially if aromatic.

Do not pack shelves so tightly as to obstruct the free circulation of air.

Defrosting

Defrosting is completely automatic in the refrigerator cabinet. Defrost water drains out to the back of the cabinet where it evaporates. The freezer is not automatically defrosted. Frost should be removed at regular intervals, using the plastic scraper provided.

Complete defrosting is only occasionally required. It should be carried out as follows when there is little or no frozen food in the freezer. (Caution: a rise in temperature of frozen foods can shorten their storage life).

Wrap frozen foods and ice cream in several layers of newspaper and put in the refrigerator compartment and close refrigerator door.

Switch off at the plug.

Fill the ice trays with hot water and place in the freezer with a piece of cardboard underneath as a protection to hasten the defrosting process refill trays as necessary.

Leave freezer door open.

In the case of mod. Z 20/10 PR - ZV 20/10 PR - ZG 20/10 PR with the deep-freeze compartment placed on the bottom, the defrost water from this compartment can be collected by placing a tray underneath the water outlet gutter that sticks out from the front of the central part of the appliance between the socle and the door;

in case the tray is not suitable to be inserted in the narrow space under the gutter, to extend the latter you may utilize the small flexible hose that comes with the owner's manual and warranty certificate in the same envelope.

When the defrosting is complete dry the freezer interior thoroughly.

Switch on the supply.

Replace any frozen foods in the freezer. After about an hour refill and replace the ice trays.

It is necessary to remove foodstuffs from the refrigerator compartment or door as the defrost water will be collected in the special drip channel. On no account should any attempt be made to chip ice from the freezer.

Holidays. Do not switch your electricity off at the mains if you intend to leave foodstuffs in your refrigerator while you are away.

2 days or less - it is not necessary to remove any foodstuffs.

Up to 2 weeks - do not leave milk, meats, poultry or fish in the refrigerator compartment. Eggs butter and bacon may be safely left.

Over 2 weeks - remove all foodstuffs from the refrigerator compartment. If you do wish to switch off then empty, wash and dry the interior and leave the doors open.

Maintenance

Clean out the interior periodically with lukewarm water and bicarbonate of soda, the cabinet exterior with Silicon wax spray the condensers and the motor compressors with a brush or a vacuum cleaner.

During periods when the appliance is not in use, take the following precautions.

Unplug the freezer from the power supply;

take out all the foodstuffs contained in the cabinet;

clean both the inside of each compartment and all accessories;

leave the door ajar to facilitate the circulation of air in the interiors of the cabinet so as to avoid the formation of unpleasant smells.

Servicing

Should service be required for this appliance, contact your local ZANUSSI Service Agent, but before requesting service read the following, as it could save you unnecessary inconvenience and expense:

Check that the power supply is working (by plugging in another appliance).

Check that the fuse has not blown in the plug.

The motor is designed to start and stop regularly. If, however, it does not appear to run at all, check that the cabinet light comes on. If it does, leave the door open for 5 minutes with the thermostat at the coldest setting. If motor still does not run call your service agent.

ZANUSSI GUARANTEE CONDITIONS

This guarantee is in addition to your statutory and other legal rights which will not be excluded or in any way diminished by the return of the enclosed card.

We, IAZ International (UK) Ltd, guarantee that if within twelve months of the date of the purchase, this ZANUSSI appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials we will at our option repair or replace the same **FREE OF ANY CHARGE** for labour, materials or carriage on condition that:

- The appliance has been correctly installed and used only on the electricity supply stated on rating plate.
- The appliance has been used for normal domestic purposes and in accordance with the manufacturer's operating and maintenance instructions.
- The appliance has not been serviced, maintained, repaired, taken apart or tampered with by any person not authorised by us.

- The appliance is still in the possession of the original purchaser.
- Any appliance or defective part replaced shall become our property.

This guarantee does not cover any damage caused during transportation or the replacement of any light bulbs or removable parts of glass or plastic.

Should you require service on your Zanussi appliance consult the enclosed list of service agents for your nearest Zanussi engineer. If the product is under guarantee then you will be required to produce proof of date of purchase to the engineer.

Please ensure that the enclosed pre-addressed card is stamped, completed in full and forwarded to IAZ International (UK) Ltd, to enable the guarantee to be recorded. Also complete the space below as your own record of the guarantee.

GUARANTEE RECORD

Appliance purchased from _____ on _____
Guarantee card no _____ Model no _____
Serial no _____ (These details may be taken from your Guarantee Record Card)
Your name _____
Address _____

